

1 Abstract of the Disclosure

2 A method for detecting Mycobacterium tuberculosis by the polymerase chain
3 reaction (PCR) amplification of the REP13E12 repeated sequence, and more
4 particularly, to a method for detecting Mycobacterium tuberculosis in clinical
5 specimen by the PCR amplification of all or some of the REP13E12 repeated
6 sequence is provided. Since the Mycobacterium tuberculosis detecting method by
7 the PCR amplification for amplifying the REP13E12, which is the repeated sequence
8 cloned from the microbial cells of Mycobacterium tuberculosis, which are separated
9 from Korea, shows excellent sensitivity and specificity, it is possible to effectively
10 detect Mycobacterium tuberculosis in specimen using the method.

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2025 RELEASE UNDER E.O. 14176